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PTO/SB/21 (08-03)

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DEMARK	the Paperwork I	Reduction Act of 1995, no	persons are require	d to respond to a collection of in Application Number	formation unless it displays a valid OMB control number. 09/817,812
DEM				Filing Date	3/26/2001
	TRANSMITTAL FORM			First Named Inventor	John R. Douceur
				Group Art Unit	2137
(to be used for all	correspondence after init	Examiner Name		FIELDS, COURTNEY D.
	Total Number of	Pages in This Submissio	n	Attorney Docket Number	MS1-734US
				ES (check all that apply)	
	Fee Transmittal Form		ing-related Papers n n to Convert to a ional Application of Attorney, Revocation e of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Form PTO-1449 and 3 cited references Return Receipt Postcard	
		SIGNA	L TURE OF APPL	ICANT, ATTORNEY, OF	RAGENT
Signature	or Allan T. Sponseller/		/Reg. No. 38318		
Date		C(10/03		·	
		CI	RTIFICATE OF	TRANSMISSION/MAIL	ING
with suffic		s first class mail in an			posited with the United States Postal Service attents, P.O. Box 1450, Alexandria, VA 22313-
Typed or	printed name	LeAnn M. Sassi	man		
Signature	}	UAMI	n Bam	nar	Date 2/18/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 09/817.812 Application Number TRANSMIT Filing Date 3/26/2001 For FY 2005 John R. Douceur First Named Inventor FIELDS, COURTNEY D. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2137 TOTAL AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No. MS1 - 734US METHOD OF PAYMENT (check all that apply) Check Other (please identify): Credit Card Money Order None 12-0769 Lee & Hayes, PLLC Deposit Account Deposit Account Number:_ Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) ✓ Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES** Small Entity **Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 200 150 500 250 100 Design 200 100 130 100 50 65 Plant 200 100 300 150 160 80 Reissue 300 500 600 150 250 300 Provisional 200 100 0 0 O 2. EXCESS CLAIM FEES **Small Entity** Fee Description Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180 **Total Claims** Multiple Dependent Claims Extra Claims Fee (\$) Fee Paid (\$) - 20 or HP = 50 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Extra Claims Indep. Claims Fee (\$) Fee Paid (\$) _ - 3 or HP = 200 HP = highest number of independent claims paid for, if greater than 3

. APPLICATION SIZ	E FEE			
If the specification ar	nd drawings exceed	100 sheets of paper, the application size fee due is S	\$250 (\$125	for small entity)
for each additions	al 50 sheets or fract	ion thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR	1.16(s).	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)

- 100 = /50 = (round up to a whole number) x = 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Information Disclosure Statement 180.00

SUBMITTED BY						
Signature	Mr.S	Registration No. (Attorney/Agent) 38318	Telephone (509) 324-9256			
Name (Print/Type)	Allan T. Sponseller	· · · · · · · · · · · · · · · · · · ·	Date 2/18/05			

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2	Application Serial No	
1617 E 201	Filing Date	3/26/2001
3	Confirmation No.	7817
FEB 2 2 2005	Inventorship	John R. Douceur
FEB 4	Applicant	Microsoft Corporation
	Group Art Unit	2137
TO A DEMANS	Examiner	FIELDS, COURTNEY D.
DAIL	Attorney's Docket No	MS1-734US
6	Title: Encrypted Key Cache	
7.	INFORMATION DIS	CLOSURE STATEMENT

References -- See Attached Form PTO-1449

To: Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

From: Allan T. Sponseller (Tel. 509-324-9256; Fax 509-323-8979)

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The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: Z/18/05

By: Allan T. Sponseller

Allan T. Sponseller Reg. No. 38318

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MS1-734US

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO 09/817,812 **Application Number** INFORMATION DISCLOSURE Filing Date 3/26/2001 STATEMENT BY APPLICANT First Named Inventor John R. Douceur Art Unit 2137 **Examiner Name** FIELDS, COURTNEY D. (use as many sheets as necessary)

Attorney Docket Number

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\$			U.S. PATENT	DOCUMENTS	
Exeminer Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 2003/0046533	03-2003	Olkin et al.	713/152
		US- 2002/0088011	07-2002	Lamkin et al.	725/142
		US-			

FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶	
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Examiner	Date	
Signature	Consid	ered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (04-03) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

titute for form 1449/PTO				Сотр	olete if Known
				Application Number	09/817,812
➢INFORMATION DISCLOSURE				Filing Date	3/26/2001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			PLICANT	First Named Inventor	John R. Douceur
i 💆				Group Art Unit	2137
(use as many sheets as necessary)			essary)	Examiner Name	FIELDS, COURTNEY D.
Seet	2	of	2	Attorney Docket Number	MS1.0734US

		NON PATENT LITERATURE DOCUMENTS	-
Examiner Initials*	Cite, No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T ²
		publisher, city and/or country where published. ISU: http://www.isu.edu/departments/comcom/unix/workshop/shell.html, "Section 4: The UNIX Shell", 3 pages.	

Examiner	Date	
Signature	Considered	

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